



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4563

SERIAL NUMBER 09/932,656	FILING DATE 08/17/2001 RULE	CLASS 707 715	GROUP ART UNIT 2178	ATTORNEY DOCKET NO. 4301-4000
-----------------------------	---------------------------------------	-----------------------------	------------------------	-------------------------------------

APPLICANTS

Edgar Michael Fitzsimons, New York, NY;

Brian G. Fitzsimons, Short Hills, NJ;

Erik Richard Langenbach, Croton Falls, NY;

** CONTINUING DATA ***** *MS*

** FOREIGN APPLICATIONS ***** *MS*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **

** 09/27/2001

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY NY	SHEETS DRAWING 6	TOTAL CLAIMS 104	INDEPENDENT CLAIMS 16
--	---------------------------	------------------------	------------------------	-----------------------------

Verified and Acknowledged _____
 Examiner's Signature _____ Initials _____

ADDRESS

27123
 MORGAN & FINNEGAN, L.L.P.
 3 WORLD FINANCIAL CENTER
 NEW YORK, NY
 10281-2101

TITLE

Apparatus, method and system for transforming data

FILING FEE RECEIVED 1696	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	--